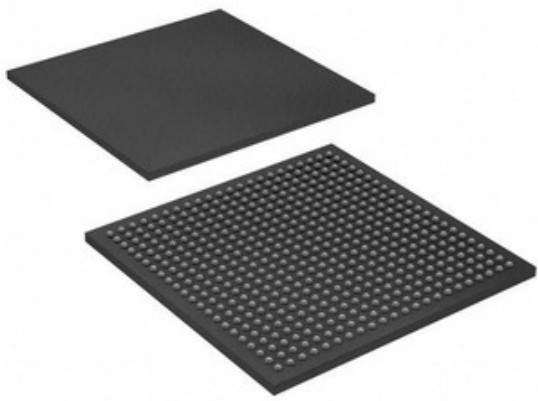




Xilinx



XC6SLX75T-N3CSG484I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC6SLX75T-N3CSG484I                                                                                          |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | IC FPGA 292 I/O 484CSBGA                                                                                     |
|                     | <a href="#">1.XC6SLX75T-N3CSG484I.pdf</a>                                                                    |
|                     | <a href="#">2.XC6SLX75T-N3CSG484I.pdf</a>                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

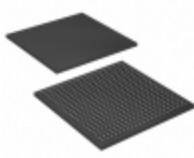
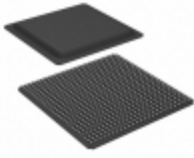
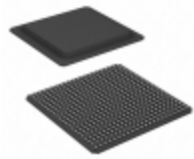
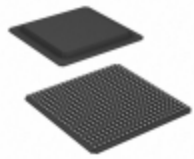
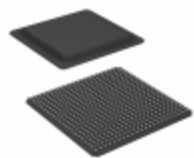
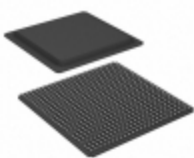
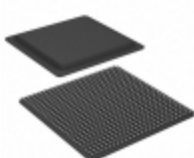
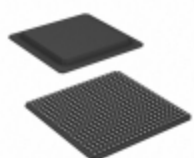
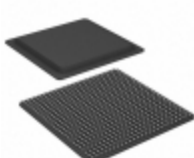
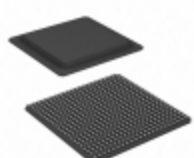
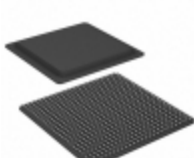
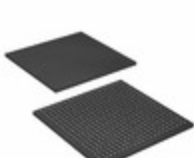
Specifications of XC6SLX75T-N3CSG484I

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XC6SLX75T-N3CSG484I                                                                    |
| MANUFACTURER                     | Xilinx                                                                                 |
| DESCRIPTION                      | IC FPGA 292 I/O 484CSBGA                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DATA SHEET                       | <a href="#">1.XC6SLX75T-N3CSG484I.pdf</a><br><a href="#">2.XC6SLX75T-N3CSG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                        |
| TOTAL RAM BITS                   | 3170304                                                                                |
| SUPPLIER DEVICE PACKAGE          | 484-CSPBGA (19x19)                                                                     |
| SERIES                           | Spartan®-6 LXT                                                                         |
| PACKAGE / CASE                   | 484-FBGA, CSPBGA                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 74637                                                                                  |
| NUMBER OF LABS/CLBS              | 5831                                                                                   |
| NUMBER OF I/O                    | 292                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| BASE PART NUMBER                 | XC6SLX75                                                                               |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC6SLX75T-N3CSG484I        | XC6SLX75T-N3CSG484I Distributor        | XC6SLX75T-N3CSG484I Supplier   |
| XC6SLX75T-N3CSG484I Price         | XC6SLX75T-N3CSG484I Pictures           | XC6SLX75T-N3CSG484I Image      |
| XC6SLX75T-N3CSG484I PDF Datasheet | XC6SLX75T-N3CSG484I Download Datasheet | XC6SLX75T-N3CSG484I Datasheet  |
| XC6SLX75T-N3CSG484I Stock         | Buy XC6SLX75T-N3CSG484I                | Buy Xilinx XC6SLX75T-N3CSG484I |
| Xilinx XC6SLX75T-N3CSG484I        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC6SLX75T-N3CSG484I        | Xilinx Inc. XC6SLX75T-N3CSG484I        |                                |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC6SLX75T-N3CSG484C</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 292 I/O 484CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>XC6SLX75T-3FGG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 348 I/O 676FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
| <div></div> <div><b>XC6SLX75T-4FGG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        | <div></div> <div><b>XC6SLX75T-N3FGG484I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>XC6SLX75T-N3FG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        | <div></div> <div><b>XC6SLX75T-N3FG676I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 348 I/O 676FCBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>XC6SLX75T-3FGG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 348 I/O 676FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        | <div></div> <div><b>XC6SLX75T-N3FG484I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>XC6SLX75T-N3FG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 348 I/O 676FCBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       | <div></div> <div><b>XC6SLX75T-N3FGG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 268 I/O 484FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>XC6SLX75T-4FGG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 348 I/O 676FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        | <div></div> <div><b>XC6SLX75T-4CSG484C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 292 I/O 484CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |